Docket No.: 0446-0187PUS1 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kwesi Kurentsir SAGOE-CRENTSIL et al. Application No.: 10/581.492 Confirmation No.: 3815 Filed: June 2, 2006 Art Unit: 1711 For: HYBRID INORGANIC POLYMER SYSTEMS Examiner: Not Yet Assigned RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir In response to the Notification of Missing Requirements dated January 31, 2007, Applicant respectfully submits: Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter). Attached is the Executed Declaration and Power of Attorney 
Original 
Photocopy.  $\boxtimes$ The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on June 2, 2006, including any amendments thereto (if applicable) filed on even date therewith.  $\boxtimes$ The undersigned hereby declares that "Attorney Docket No. 0446-0187PUS1" on page 1 of the attached Inventors' Declaration corresponds to Appl. No. 10/581,492 filed June 2, 2006 entitled "HYBRID INORGANIC POLYMER SYSTEMS."

Application No.: 10/581,492 Docket No.: 0446-0187PUS1  $\Box$ Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. Attached are 0 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 0 sheet(s) of drawings on file in the above-identified application. П Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h). П Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b). Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter. Attached is a preliminary amendment. Applicant claims small entity status under 37 C.F.R. § 1.27.  $\boxtimes$ Attached is a statement under 37 C.F.R 3.73 (b).  $\boxtimes$ Submitted concurrently herewith under separate cover for recording is an Assignment.

The Government Filing Surcharge for late filing of oath and/or declaration in the amount

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Attached is a Petition for Extension of Time

of \$130.00 in accordance with 37 C.F.R.  $\S\S$  1.494 and 1.492 was previously paid for concurrently with the filing of the application on June 2, 2006.

Application No.: 10/581,492 Docket No.: 0446-0187PUS1

## Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

Respectfully submitted,

MAY 2 4 2007

By MaryAnne Armstrong, Ph.D. Registration No.: 40,069

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Attachment(s)

MAA/wmm